

PROJECT MANAGEMENT OVERSIGHT
WV OFFICE OF TECHNOLOGY

REQUIRED ARTIFACTS FROM CUSTOMER

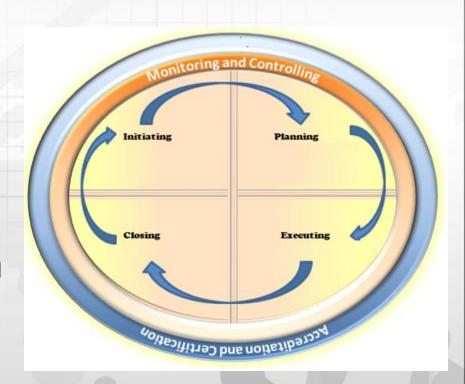
- Description of overall project management methodology
- PROJECT CHARTER (THAT INCLUDES PROJECT OBJECTIVES)
- BUDGET
- SCHEDULE
- STATUS REPORTING (REPORT, FREQUENCY OF REPORT)
- ISSUE TRACKING
- Post Project Reviews

WHY PROJECT MANAGEMENT

- PROJECTS CAN BE DELIVERED SUCCESSFULLY-CUSTOMER OBJECTIVES ARE ACHIEVED.
- · RISKS ARE IDENTIFIED AND MANAGED FROM THE BEGINNING.
- WVOT RESOURCES ARE COORDINATED AND SCHEDULED.
- SAVE TIME AND COSTS.

PROJECT MANAGEMENT METHODOLOGY

- INITIATING
- PLANNING
- EXECUTING
- CLOSING
- Monitoring and Controlling
- Accreditation and Certification





INITIATING

- FIRST PROCESS OF A PROJECT.
- INITIAL DEFINITION OF PROJECT OBJECTIVES.
- IDENTIFY AND OBTAIN COMMITMENT FROM SPONSORS.
- BEGIN DEFINITION OF PROJECT ROLES AND RESPONSIBILITIES.
- DETERMINE ASSUMPTIONS AND CONSTRAINTS.
- IDENTIFY RISKS.
- INTRODUCTION OF PROJECT CONCEPT.
- CREATION OF PROJECT CHARTER.
- IDENTIFICATION OF ROLES AND RESPONSIBILITIES.

PROJECT CHARTER

- A DOCUMENT THAT FORMALLY COMMUNICATES THE EXISTENCE OF AN APPROVED PROJECT.
- DOCUMENT DETAILS:
 - > Purpose
 - > OBJECTIVES
 - > Assumptions
 - > CONSTRAINTS
 - > INITIAL RISKS
 - > CONTACT LISTS
 - > **AUTHORITY LEVELS**

PURPOSE OF PROJECT CHARTER

- Reasons for undertaking the project.
- · OBJECTIVES AND CONSTRAINTS OF THE PROJECT.
- Directions concerning the solution.
- IDENTITIES OF THE MAIN STAKEHOLDERS.
- IN SCOPE AND OUT-OF-SCOPE ITEMS.
- HIGH LEVEL RISK MANAGEMENT PLAN.
- COMMUNICATION PLAN.
- TARGET PROJECT BENEFITS.
- · HIGH LEVEL BUDGET AND SPENDING AUTHORITY.



PLANNING

- ESTABLISH THE BASELINE OBJECTIVES, SCHEDULE, SCOPE AND BUDGET.
- IDENTIFY ACTIVITIES AND TASKS REQUIRED TO COMPLETE THE PROJECT AND ASSIGN RESPONSIBILITY.
- DETERMINE THE APPROACH FOR PROJECT MANAGEMENT FUNCTIONS, SUCH AS COMMUNICATIONS, STATUS REPORTING AND ISSUE TRACKING.





• AN APPROVED ESTIMATE FOR THE PROJECT OR WORK WITHIN THE PROJECT

- >Personnel
- > MATERIALS
- >OTHER: TRAINING, RENT AND UTILITIES

SCHEDULE

• PROCESS OF DECIDING HOW TO DISTRIBUTE RESOURCES BETWEEN THE REQUIRED WORK AND SETTING START AND DUE DATES OF THE PROJECT WORK ITEMS AND PROJECT TASKS.

- >TASKS
- > Predecessors
- >Successors



STATUS REPORTING

- CLEAR SUMMARY OF HOW A PROJECT IS PROGRESSING AGAINST ITS SCHEDULE, SCOPE AND BUDGET.
- PROVIDE A QUICK SNAPSHOT OF PROJECT HEALTH.
- Tells you everything you need to know about your project at glance:
 - > SCOPE AND SCOPE CHANGE
 - > DATE SLIPPAGE
 - > BUDGET
 - > **ACCOMPLISHMENTS**



ISSUE TRACKING

- Ensure that any concerns recognized during a project are addressed in a timely manner and do not go unresolved until they become major problems.
 - > DESCRIPTION
 - >STATUS
 - >**IMPACT**
 - > PRIORITY
 - >Assigned to
 - > RESOLUTION
 - > DATE CLOSED
 - >DATE ENTERED



EXECUTING

- MANAGE RESOURCES AND PEOPLE TO CARRY OUT THE PLAN.
- PROCESS PERFORMED TO CARRY THE WORK.
- ACHIEVE THE PROJECT OBJECTIVES.
- SOMETIMES REQUIRES PLANNING UPDATES AND RE-BASE-LINING.





CLOSING

- FORMALIZES THE END OF THE PROJECT.
- FINALIZE ALL THE ACTIVITIES.
- ENSURES THAT ALL TASKS ARE COMPLETE OR RESERVED.
- Involves implementing a plan for on-going maintenance.
- CONDUCTING A POST PROJECT REVIEW.

POST PROJECT REVIEW

- TO ASSESSES THE SUCCESS OF THE PROJECT: THIS INFORMATION IS USED TO IMPROVE FUTURE PROJECTS AND ORGANIZATIONAL PROCESSES.
 - > MEASURE HOW CLOSELY THE PROJECT MEETS CUSTOMER NEEDS.
 - > IDENTIFY WHAT WORKED WELL AND WHAT NEEDS IMPROVEMENT.
 - > DOCUMENT PATTERNS AND TRENDS.
 - > ARTICULATE METHODS FOR IMPROVEMENT.
 - > FORMULATE/SHARE LESSONS LEARNED AND BEST PRACTICES FROM FEEDBACK.
 - > ENSURE MATERIAL IS ARCHIVED FOR EASY ACCESS BY MANAGERS OF FUTURE PROJECTS.

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Project Management Office (PMO)

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